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## **CLAIMS**

## What we claim is:

- A capsule for oral delivery of a composition comprising 60 % to 95 % by
  weight of gum arabic and to the remainder a water-soluble polymer, a hydrocolloid and a plasticizer.
  - 2. The capsule according to claim 1, which comprises 70 % to 90% by weight of gum arabic.
- 3. The capsule according to claim 1 or claim 2, wherein the water-soluble polymer is cellulose ether.
  - 4. The capsule according to claim 1 or claim 2, wherein the water-soluble polymer is an alkyl- and/or hydroxyalkyl –substituted cellulose ether.
  - 5. The capsule according to claim 1 or claim 2, wherein the water-soluble polymer is a hydroxypropylmethylcellulose or carboxymethylcellulose or alginetes.
- 15 6. The capsule according to claim 1 or claim 2, wherein the hydrocolloid is a carrageenan or agar gum or galactomannan or a mixture thereof.
  - 7. The capsule according to claim 1 or claim 2, wherein the hydrocolloid is a kappa-carrageenan.
  - 8. The capsule according to claim 1 or claim 2, wherein the plasticizer is 1, 2-propylene glycol or glycerol or glycerol triacetate or glucose or sorbitol or sucrose or fructose or maltose or cellobiose or lactose or CaCl<sub>2</sub> · 7H<sub>2</sub>O or triethyl citrate or tributyl citrate or dioctyl sodium sulfosuccinate or polyethylene glycol or carbamide or a mixture thereof.
  - 9. The capsule according to any preceding claim, containing medicinal or pharmaceutical agents as fill material.
  - 10. A film-forming composition for oral delivery capsules comprising in an aqueous solution 60 % to 95 % by all film-forming components dry weight of gum arabic and to the remainder a water-soluble polymer, a hydrocolloid and a plasticizer.
    - 11. The composition according to claim 10, which comprises 70 to 90% by all film-forming components dry weight of gum arabic.
- The composition according to claim 10 or claim 11, wherein the water-soluble polymer is cellulose ether.
  - 13. The composition according to claim 10 or claim 11, wherein the water-soluble polymer is an alkyl- and/or hydroxyalkyl-substituted cellulose ether.

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- 14. The composition according to claim 10 or claim 11, wherein the water-soluble polymer is a hydroxypropylmethylcellulose or carboxymethylcellulose or alginetes.
- 15. The composition according to claim 10 or claim 11, wherein the hydrocolloid is a carrageenan or agar gum or galactomannan or a mixture thereof.
- 16. The composition according to claim 10 or claim 11, wherein the hydrocolloid is a kappa-carrageenan.

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17. The composition according to claim 10 or claim 11, wherein the plasticizer is 1, 2 – propylene glycol or glycerol or glycerol triacetate or glucose or sorbitol or sucrose or fructose or maltose or cellobiose or lactose or  $CaCl_2 \cdot 7H_2O$  or triethyl citrate or tributyl citrate or dioctyl sodium sulfosuccinate or polyethylene glycol or carbamide or a mixture thereof.